

# EPA Ecoregions Level III Landcover Class Composition

Level III Ecoregion

Ecoregion Acres

Percentage Group

**43 Northwestern Great Plains**

**37,457,850.25**

MTLCID ESLF CODE	MT EVT NAME SNAME	>5%	CLASS ACRES	CLASS PERCENT
7141	Northwestern Great Plains Mixedgrass Prairie		12,485,526.80	33.332
7114	Great Plains Mixedgrass Prairie			
MTLCID ESLF CODE	MT EVT NAME SNAME	>5%	CLASS ACRES	CLASS PERCENT
7125	Inter-Mountain Basins Big Sagebrush Steppe		9,558,056.37	25.517
5454	Big Sagebrush Steppe			
MTLCID ESLF CODE	MT EVT NAME SNAME	>5%	CLASS ACRES	CLASS PERCENT
6011	Western Cool Temperate Row Crop - Close Grown Crop		4,025,885.09	10.748
82	Cultivated Crops			
MTLCID ESLF CODE	MT EVT NAME SNAME	>5%	CLASS ACRES	CLASS PERCENT
7179	Northwestern Great Plains-Black Hills Ponderosa Pine Woodland and Savanna		2,747,780.12	7.336
4280	Great Plains Ponderosa Pine Woodland and Savanna			
MTLCID ESLF CODE	MT EVT NAME SNAME	>5%	CLASS ACRES	CLASS PERCENT
6012	Western Cool Temperate Pasture and Hayland		2,340,536.87	6.248
81	Pasture/Hay			
MTLCID ESLF CODE	MT EVT NAME SNAME	1 - 5%	CLASS ACRES	CLASS PERCENT
7139	Northern Rocky Mountain Lower Montane-Foothill-Valley Grassland		1,631,110.65	4.355
7112	Rocky Mountain Lower Montane, Foothill, and Valley Grassland			
MTLCID ESLF CODE	MT EVT NAME SNAME	1 - 5%	CLASS ACRES	CLASS PERCENT
6022	Northwestern Great Plains Riparian		945,749.29	2.525
9326	Great Plains Riparian			
MTLCID ESLF CODE	MT EVT NAME SNAME	1 - 5%	CLASS ACRES	CLASS PERCENT

Level III Ecoregion		Ecoregion Acres	Percentage Group		
7085	Northwestern Great Plains Shrubland		390,323.47	1.042	
5262	Great Plains Shrubland				
MTLCID	MT EVT NAME		1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
7292	Open Water			384,543.00	1.027
11	Open Water				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
7126	Inter-Mountain Basins Montane Sagebrush Steppe			335,823.70	0.897
5455	Montane Sagebrush Steppe				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
9023	Western Great Plains Badlands			310,893.72	0.83
3114	Great Plains Badlands				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
6003	Other Road			267,251.92	0.713
28	Other Road				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
7166	Middle Rocky Mountain Montane Douglas-fir Forest and Woodland			245,101.20	0.654
4266	Rocky Mountain Montane Douglas-fir Forest and Woodland				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
6021	Northwestern Great Plains Floodplain			181,228.39	0.484
9159	Great Plains Floodplain				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
7106	Northern Rocky Mountain Montane-Foothill Deciduous Shrubland			148,173.67	0.396
5312	Rocky Mountain Montane-Foothill Deciduous Shrubland				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				

Level III Ecoregion		Ecoregion Acres	Percentage Group	
7066	Inter-Mountain Basins Mat Saltbush Shrubland		136,633.18	0.365
5203	Mat Saltbush Shrubland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7385	Great Plains Wooded Draw and Ravine Woodland		132,522.66	0.354
4328	Great Plains Wooded Draw and Ravine			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7049	Rocky Mountain Foothill Limber Pine-Juniper Woodland		129,914.86	0.347
4236	Rocky Mountain Foothill Limber Pine - Juniper Woodland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6005	Developed and Urban Vegetation		116,895.89	0.312
21	Developed, Open Space			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7153	Inter-Mountain Basins Greasewood Flat		103,424.34	0.276
9103	Greasewood Flat			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7195	Recently Burned-Herb and Grass Cover		90,099.80	0.241
8502	Recently burned grassland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7148	Western Great Plains Sand Prairie		77,429.76	0.207
7121	Great Plains Sand Prairie			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7080	Inter-Mountain Basins Big Sagebrush Shrubland		73,173.13	0.195
5257	Big Sagebrush Shrubland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Level III Ecoregion		Ecoregion Acres	Percentage Group	
6002	Major Road		70,058.72	0.187
27	Major Road			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9024	Western Great Plains Cliff and Outcrop		67,820.98	0.181
3142	Great Plains Cliff and Outcrop			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7196	Recently Burned-Shrub Cover		54,882.96	0.147
8503	Recently burned shrubland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7197	Recently Burned-Tree Cover		48,523.37	0.13
8501	Recently burned forest			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7053	Northern Rocky Mountain Ponderosa Pine Woodland and Savanna		47,346.01	0.126
4240	Rocky Mountain Ponderosa Pine Woodland and Savanna			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7011	Rocky Mountain Aspen Forest and Woodland		43,932.48	0.117
4104	Aspen Forest and Woodland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6006	Developed - Low and Medium Intensity		33,727.02	0.09
0	Developed - Low and Medium Intensity			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7165	Northern Rocky Mountain Foothill Conifer Wooded Steppe		31,874.91	0.085
5426	Rocky Mountain Foothill Woodland-Steppe Transition			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Level III Ecoregion		Ecoregion Acres	Percentage Group	
7145	Rocky Mountain Subalpine-Montane Mesic Meadow		31,485.50	0.084
7118	Rocky Mountain Subalpine-Montane Mesic Meadow			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT
9012	Northern Rocky Mountain Lower Montane Riparian Woodland		18,888.41	0.05
9155	Northern Rocky Mountain Lower Montane Riparian Woodland and Shrubland			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT
7050	Rocky Mountain Lodgepole Pine Forest		18,654.01	0.05
4237	Rocky Mountain Lodgepole Pine Forest			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT
9017	Rocky Mountain Alpine-Montane Wet Meadow		16,501.67	0.044
9217	Alpine-Montane Wet Meadow			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT
7295	Quarries-Strip Mines-Gravel Pits-Well and Wind Pads		16,071.78	0.043
31	Quarries-Strip Mines-Gravel Pits-Well and Wind Pads			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT
6004	Railroad		15,862.73	0.042
25	Railroad			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT
7140	Northern Rocky Mountain Subalpine-Upper Montane Grassland		15,750.42	0.042
7113	Rocky Mountain Subalpine-Upper Montane Grassland			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT
6001	Interstate		12,987.17	0.035
26	Interstate			
MTLCID ESLF CODE	MT EVT NAME SNAME	<1%	CLASS ACRES	CLASS PERCENT

Level III Ecoregion		Ecoregion Acres	Percentage Group	
7009	Northwestern Great Plains Aspen Forest and Parkland		9,139.08	0.024
4104	Aspen Forest and Woodland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9025	Western Great Plains Closed Depression Wetland		8,699.85	0.023
9252	Great Plains Closed Depressional Wetland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9019	Rocky Mountain Lower Montane-Foothill Riparian Woodland		8,066.92	0.022
9156	Rocky Mountain Lower Montane-Foothill Riparian Woodland and Shrubland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7045	Northern Rocky Mountain Dry-Mesic Montane Mixed Conifer Forest		6,399.40	0.017
4232	Rocky Mountain Dry-Mesic Montane Mixed Conifer Forest			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7298	Developed-High Intensity		4,876.22	0.013
24	Developed-High Intensity			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7055	Rocky Mountain Subalpine Dry-Mesic Spruce-Fir Forest and Woodland		3,799.39	0.01
4242	Rocky Mountain Subalpine Dry-Mesic Spruce-Fir Forest and Woodland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9512	Northern Rocky Mountain Lower Montane Riparian Shrubland		3,103.29	0.008
9155	Northern Rocky Mountain Lower Montane Riparian Woodland and Shrubland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7193	Recently Logged-Tree Cover		2,834.86	0.008
8601	Harvested forest-tree regeneration			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Level III Ecoregion		Ecoregion Acres	Percentage Group	
7191	Recently Logged-Herb and Grass Cover		2,828.64	0.008
8603	Harvested forest-grass regeneration			

MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7192	Recently Logged-Shrub Cover		1,564.32	0.004
8602	Harvested forest-shrub regeneration			

MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9029	Western Great Plains Saline Depression Wetland		1,382.18	0.004
9256	Great Plains Saline Depression Wetland			

MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9027	Western Great Plains Open Freshwater Depression Wetland		1,185.14	0.003
9218	Great Plains Open Freshwater Depression Wetland			

MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7057	Rocky Mountain Subalpine-Montane Limber-Bristlecone Pine Woodland		806.62	0.002
4236	Rocky Mountain Foothill Limber Pine - Juniper Woodland			

MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9519	Rocky Mountain Lower Montane-Foothill Riparian Shrubland		666.29	0.002
9156	Rocky Mountain Lower Montane-Foothill Riparian Woodland and Shrubland			

MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7061	Inter-Mountain Basins Aspen-Mixed Conifer Forest and Woodland		12.01	0
4302	Aspen and Mixed Conifer Forest			

MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7062	Inter-Mountain Basins Curl-leaf Mountain Mahogany Woodland		10.01	0
4303	Mountain Mahogany Woodland and Shrubland			

MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Level III Ecoregion		Ecoregion Acres	Percentage Group	
7250	Inter-Mountain Basins Curl-leaf Mountain Mahogany Shrubland		8.01	0
4303	Mountain Mahogany Woodland and Shrubland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7056	Rocky Mountain Subalpine Mesic-Wet Spruce-Fir Forest and Woodland		3.78	0
4243	Rocky Mountain Subalpine Mesic Spruce-Fir Forest and Woodland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9018	Rocky Mountain Cliff Canyon and Massive Bedrock		3.56	0
3129	Rocky Mountain Cliff, Canyon and Massive Bedrock			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7135	Inter-Mountain Basins Semi-Desert Grassland		2.45	0
7107	Inter-Mountain Basins Semi-Desert Grassland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9006	Inter-Mountain Basins Cliff and Canyon		2.22	0
3173	Wyoming Basin Cliff and Canyon			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7072	Wyoming Basins Dwarf Sagebrush Shrubland and Steppe		1.78	0
5209	Low Sagebrush Shrubland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7046	Northern Rocky Mountain Subalpine Woodland and Parkland		1.56	0
4233	Rocky Mountain Subalpine Woodland and Parkland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7169	Northern Rocky Mountain Subalpine Deciduous Shrubland		1.33	0
5326	Rocky Mountain Subalpine Deciduous Shrubland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			



Level III Ecoregion		Ecoregion Acres	Percentage Group	
9009	Inter-Mountain Basins Shale Badland		1.33	0
3139	Shale Badland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9022	Rocky Mountain Subalpine-Montane Riparian Woodland		1.11	0
9171	Rocky Mountain Subalpine-Montane Riparian Woodland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9827	Interior West Ruderal Riparian Scrub		1.11	0
8406	Introduced Riparian and Wetland Vegetation			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7081	Inter-Mountain Basins Mixed Salt Desert Scrub		0.44	0
5258	Mixed Salt Desert Scrub			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7127	Inter-Mountain Basins Semi-Desert Shrub-Steppe		0.44	0
5456	Inter-Mountain Basins Semi-Desert Shrub-Steppe			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7167	Rocky Mountain Poor-Site Lodgepole Pine Forest		0.22	0
4267	Rocky Mountain Poor Site Lodgepole Pine Forest			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7482	Great Plains Prairie Pothole		0.22	0
9203	Great Plains Prairie Pothole			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9021	Rocky Mountain Subalpine-Montane Riparian Shrubland		0.22	0
9187	Rocky Mountain Subalpine-Montane Riparian Shrubland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9829	Western North American Ruderal Wet Meadow & Marsh		0.22	0
8406	Introduced Riparian and Wetland Vegetation			